## PATENT APPLICATION TRANSMITTAL LETTER

| To the Commissioner of Patents and Trademarks:  |              |              |         |         |
|---|--------------|--------------|---------|---------|
| Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of  |              |              |         |         |
| Mr. Denis Couillard   |              |              |         |         |
| entitled A permanent tank adapted to a geothermal system for  |              |              |         |         |
| eliminating air into the pipes of the geothermal system   |              |              |         |         |
| Enclosed are:    X  |              |              |         |         |
| preliminary amendment   |              |              |         |         |
| other:  |              |              |         |         |
| CLAIMS AS FILED   |              |              |         |         |
|   | NUMBER FILED | NUMBER EXTRA | RATE    | FEE     |
| BASIC FEE   |              |              | \$750   | \$750   |
| TOTAL CLAIMS  | - 20 =       | *            | x \$ 9  |         |
| INDEPENDENT CLAIMS  | - 3 =        | •            | x \$ 42 |         |
| MULTIPLE DEPENDENT CLAIM PRESENT  |              |              | \$140   |         |
|   |              |              | OTAL    | \$ 7.50 |
| If applicant has small entity status under 37 CFR 1.9 and SMALL ENTITY 1.27, then divide total fee by 2, and enter amount here.                   |              |              |         |         |
| X A check in the amount of \$ 375.00 to cover the filing fee is enclosed.   |              |              |         |         |
| The Commissioner is hereby authorized to charge and credit Deposit Ac∞unt  No as described below. I have enclosed a duplicate copy of this sheet. |              |              |         |         |
| Charge the amount of \$ as filing fee Credit any overpayment.   |              |              |         |         |
| Charge any additional filing fees required under 37 CFR 1.16 and 1.17.  |              |              |         |         |
| Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)                                    |              |              |         |         |
| 08/08/03 (mlln)   |              |              |         |         |
| Date Signature  |              |              |         |         |
| Mr. Denis Couillard   |              |              |         |         |
| Typed or printed name   |              |              |         |         |
| 71 A, St-Antoine, Levis, Addr ss  |              |              |         |         |
| (Quebec), G6V 5Y5, Canada   |              |              |         |         |
|   |              |              |         |         |